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Forty-seventh session
Agenda item 49

# REDUCTION OF MILITARY BUDGETS

## Military expenditures in standardized form reported by States

## Report of the Secretary-General

## Addendum

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## II. REPLIES RECEIVED FROM GOVERNMENTS

### BARBADOS*

[Original: English]

[18 August 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Barbados Fiscal year: 1 April 1991 to 31 March 1992

National currency and unit of measure: Barbados dollar

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

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* The total military expenditure of the Government of Barbados for the year 1 April 1990 to 31 March 1991 was US$ 8,627,511 and not BDS$ 8,627,511 as recorded on p. 5 of document A/46/381/Add.1 of 22 October 1991.

BARBADOS (Barbados dollars)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES | MILITARY ASSISTANCE | | | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRITORY | ABROAD | UN PEACE-KEEPING | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1. OPERATING COSTS | | | | | | | | | | | | 17,416,936 | 17,416,936 | |
| 1.1 PERSONNEL | | | | | | | | | | | | 11,866,104 | 11,866,104 | |
| 1.1.1 CONSCRIPTS | | | | | | | | | | | | | .. | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | | | | | | | | | | | 11,498,284 | 11,498,284 | |
| 1.1.3 CIVILIAN PERSONNEL | | | | | | | | | | | | 367,820 | 367,820 | |
| 1.2 OPERATIONS AND MAINTENANCE | | | | | | | | | | | | 5,550,832 | 5,550,832 | |
| 1.2.1 MATERIALS FOR CURRENT USE | | | | | | | | | | | | 2,168,349 | 2,168,349 | |
| 1.2.2 MAINTENANCE AND REPAIR | | | | | | | | | | | | 1,375,125 | 1,375,125 | |
| 1.2.3 PURCHASED SERVICES | | | | | | | | | | | | 935,432 | 935,432 | |
| 1.2.4 RENT COSTS | | | | | | | | | | | | 53,192 | 53,192 | |
| 1.2.5 OTHER | | | | | | | | | | | | 1,018,734 | 1,018,734 | |
| 2. PROCUREMENT AND CONSTRUCTION | | | | | | | | | | | | 159,041 | 159,041 | |
| 2.1 PROCUREMENT | | | | | | | | | | | | 40,510 | 40,510 | |
| 2.1.1 AIRCRAFT AND ENGINES | | | | | | | | | | | | | .. | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | | | | | | | | | | | .. | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | .. | |
| 2.1.4 SHIPS AND BOATS | | | | | | | | | | | | | .. | |
| 2.1.5 ARMOURED VEHICLES | | | | | | | | | | | | | .. | |
| 2.1.6 ARTILLERY | | | | | | | | | | | | | .. | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | | | | | | | | | | | | .. | |
| 2.1.8 AMMUNITION | | | | | | | | | | | | 785 | 785 | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | | | | | | | | | | | | .. | |
| 2.1.10 NON-ARMOURED VEHICLES | | | | | | | | | | | | | .. | |
| 2.1.11 OTHER | | | | | | | | | | | | 39,725 | 39,725 | |



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BARBADOS (Barbados dollars)

| FORCE GROUPS ---> | STRATE-GIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMI-LITARY FORCES | MILITARY ASSISTANCE | | | UNDI-STRIBU-TED | TOTAL MILITA-RY EXPE-NDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRI-TORY | ABROAD | UN PEACE-KEEPING | | | |
| RESOURCE COSTS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 2.2 CONSTRUCTION..... | | | | | | | | | | | | 118,531 | 118,531 | |
| 2.2.1 AIR BASES, AIRFIELDS ..... | | | | | | | | | | | | | .. | |
| 2.2.2 MISSILE SITES ..... | | | | | | | | | | | | | .. | |
| 2.2.3 NAVAL BASES & FACILITIES..... | | | | | | | | | | | | | .. | |
| 2.2.4 ELECTRONICS, ETC. ..... | | | | | | | | | | | | | .. | |
| 2.2.5 PERSONNEL FACILITIES ..... | | | | | | | | | | | | 118,531 | 118,531 | |
| 2.2.6 MEDICAL FACILITIES ..... | | | | | | | | | | | | | .. | |
| 2.2.7 TRAINING FACILITIES ..... | | | | | | | | | | | | | .. | |
| 2.2.8 WAREHOUSES, DEPOTS,ETC. .... | | | | | | | | | | | | | .. | |
| 2.2.9 COMMAND & ADM. FACILITIES .. | | | | | | | | | | | | | .. | |
| 2.2.10 FORTIFICATIONS ..... | | | | | | | | | | | | | .. | |
| 2.2.11 SHELTERS..... | | | | | | | | | | | | | .. | |
| 2.2.12 LAND ..... | | | | | | | | | | | | | .. | |
| 2.2.13 OTHER ..... | | | | | | | | | | | | | .. | |
| 3. RESEARCH AND DEVELOPMENT..... | | | | | | | | | | | | | .. | |
| 3.1 BASIC & APPLIED RESEARCH..... | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION . | | | | | | | | | | | | | | |
| 4. TOTAL (1+2+3)..... | | | | | | | | | | | | 17,575,977 | 17,575,977 | |

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CANADA

[Original: English]

[4 August 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Canada Fiscal year: 1 April 1990 to 31 March 1991

National currency and unit of measure: Canadian dollar (hundreds of thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

CANADA (100,000 Canadian Dollars)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE | | | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT (6) | COMMAND (7) | | HOME TERRITORY (9) | ABROAD (10) | UN PEACE-KEEPING (11) | | | |
| 1. OPERATING COSTS | .. | 20,582 | 13,832 | 31,079 | .. | 16,109 | 13,979 | .. | - | 2,001 | 602 | - | 98,184 | 285 |
| 1.1 PERSONNEL | .. | 14,495 | 8,698 | 14,436 | .. | 11,873 | 11,103 | .. | - | .. | 401 | - | 61,006 | 63 |
| 1.1.1 CONSCRIPTS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | .. | 12,255 | 5,699 | 11,941 | .. | 7,076 | 8,481 | .. | - | - | 401 | - | 45,853 | - |
| 1.1.3 CIVILIAN PERSONNEL | .. | 2,240 | 2,999 | 2,495 | .. | 4,797 | 2,622 | .. | - | - | .. | - | 15,153 | 63 |
| 1.2 OPERATIONS AND MAINTENANCE | .. | 6,087 | 5,134 | 16,643 | .. | 4,236 | 2,876 | .. | - | 2,001 | 201 | - | 37,178 | 222 |
| 1.2.1 MATERIALS FOR CURRENT USE | .. | 2,479 | 2,604 | 6,161 | .. | 1,171 | 585 | .. | - | - | 62 | - | 13,062 | 2 |
| 1.2.2 MAINTENANCE AND REPAIR | .. | 1,005 | 1,385 | 5,731 | .. | 581 | 488 | .. | - | - | 54 | - | 9,244 | |
| 1.2.3 PURCHASED SERVICES | .. | 1,227 | 541 | 1,094 | .. | 1,064 | 776 | .. | - | - | 47 | - | 4,749 | 45 |
| 1.2.4 RENT COSTS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1.2.5 OTHER | .. | 1,376 | 604 | 3,657 | .. | 1,420 | 1,027 | .. | - | 2,001 | 38 | - | 10,123 | 175 |
| 2. PROCUREMENT AND CONSTRUCTION | .. | 6,176 | 10,611 | 6,623 | .. | 2,331 | 645 | .. | - | - | .. | 143 | 26,529 | 0 |
| 2.1 PROCUREMENT | .. | 5,362 | 10,058 | 4,818 | .. | 1,860 | 530 | .. | - | - | - | - | 22,628 | - |
| 2.1.1 AIRCRAFT AND ENGINES | .. | - | 158 | 696 | .. | .. | - | .. | - | - | - | - | 854 | - |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2.1.4 SHIPS AND BOATS | .. | 16 | 8,503 | .. | .. | 4 | 1 | .. | - | - | - | - | 8,524 | - |
| 2.1.5 ARMOURED VEHICLES | .. | 111 | .. | .. | .. | - | - | .. | - | - | - | - | 111 | - |
| 2.1.6 ARTILLERY | .. | 14 | .. | .. | .. | - | - | .. | - | - | - | - | 14 | - |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | .. | 1,359 | 313 | 22 | .. | 61 | 13 | .. | - | - | - | - | 1,768 | - |
| 2.1.8 AMMUNITION | .. | 1,179 | 145 | 336 | .. | 532 | - | .. | - | - | - | - | 2,192 | - |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | .. | 179 | 418 | 1,499 | .. | 729 | 298 | .. | - | - | - | - | 3,123 | - |
| 2.1.10 NON-ARMOURED VEHICLES | .. | 1,862 | 116 | 467 | .. | 155 | 63 | .. | - | - | - | - | 2,663 | - |
| 2.1.11 OTHER | .. | 642 | 405 | 1,798 | .. | 379 | 155 | .. | - | - | - | - | 3,379 | - |

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CANADA (100,000 Canadian Dollars)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE | | | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT (6) | COMMAND (7) | | HOME TERRITORY (9) | ABROAD (10) | UN PEACE-KEEPING (11) | | | |
| 2.2 CONSTRUCTION | .. | 814 | 553 | 1,805 | .. | 471 | 115 | .. | - | - | - | 143 | 3,901 | - |
| 2.2.1 AIR BASES, AIRFIELDS | .. | - | - | 89 | .. | - | - | .. | - | - | - | - | 89 | - |
| 2.2.2 MISSILE SITES | .. | .. | .. | .. | .. | .. | .. | .. | - | - | - | - | - | - |
| 2.2.3 NAVAL BASES & FACILITIES | .. | - | 182 | - | .. | - | - | .. | - | - | - | - | 182 | - |
| 2.2.4 ELECTRONICS, ETC. | .. | 26 | - | 1,385 | .. | 20 | 8 | .. | - | - | - | - | 1,439 | - |
| 2.2.5 PERSONNEL FACILITIES | .. | 29 | 73 | - | .. | 78 | 32 | .. | - | - | - | - | 212 | - |
| 2.2.6 MEDICAL FACILITIES | .. | - | - | - | .. | 169 | - | .. | - | - | - | - | 169 | - |
| 2.2.7 TRAINING FACILITIES | .. | 385 | 128 | 11 | .. | 8 | 4 | .. | - | - | - | - | 536 | - |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | .. | 77 | 24 | 48 | .. | 24 | - | .. | - | - | - | - | 173 | - |
| 2.2.9 COMMAND & ADM. FACILITIES | .. | 91 | 1 | 1 | .. | 33 | 14 | .. | - | - | - | - | 140 | - |
| 2.2.10 FORTIFICATIONS | .. | - | - | - | .. | - | - | .. | - | - | - | - | - | - |
| 2.2.11 SHELTERS | .. | - | - | - | .. | - | - | .. | - | - | - | - | - | - |
| 2.2.12 LAND | .. | - | - | - | .. | - | - | .. | - | - | - | - | - | - |
| 2.2.13 OTHER | .. | 206 | 145 | 271 | .. | 139 | 57 | .. | - | - | - | 143 | 961 | - |
| 3. RESEARCH AND DEVELOPMENT | .. | 239 | 401 | 211 | .. | 589 | 59 | .. | - | - | - | - | 1,499 | - |
| 3.1 BASIC & APPLIED RESEARCH | .. | - | - | - | .. | - | - | .. | - | - | - | - | - | - |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | .. | 239 | 401 | 211 | .. | 589 | 59 | .. | - | - | - | - | 1,499 | - |
| 4. TOTAL (1+2+3) | .. | 26,997 | 24,844 | 37,913 | .. | 19,029 | 14,683 | .. | - | 2,001 | 602 | 143 | 126,212 | 285 |

Part II

1. In order to approximate the opportunity costs of using conscripts in the military sector, the following information is requested:

(a) The average civilian wage rate that the conscripts would have been likely to obtain during the reporting year if they had not been occupied in the military sector.

Answer: not applicable.

If such an estimate is not available, respondents are requested to suggest an average civilian wage rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity costs.

(b) The number of man-years devoted by conscripts to military service during the reporting year concerned.

Answer: not applicable.

2. With reference to point (d) of the specific guidelines above, respondents are requested to give below the total amount of military assistance received from abroad during the reporting year. The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer: nil.

3. With reference to points (n) and (o) above, the requested information should be reported here in the same value terms as used in the matrix. It is requested that total expenditures, at least, and preferably detailed by type of force group as in columns 1 to 12 of the matrix, be reported for the following items:

Depletion of ammunition: $140 million per annum.

Sales from the military sector of:

| | | |
|---|---|---|
| (a) | Land | sales from military are negligible. |
| (b) | Real estate other than land | |
| (c) | Equipment | |
| (d) | Services | |
| (e) | Other | |

4. Respondents are requested to submit information as to whether statistics of the following kinds would be readily available for the reporting year.

| | Answer | |
|---|---|---|
| | Available | Not available |
| Price index of specific relevance to the military sector | X | |
| Exports of military equipment | | X |
| Such exports divided by: | | |
| (i) Countries | | X |
| (ii) Regions | | X |
| Imports of military equipment | X | |
| Such imports divided by: | | |
| (i) Countries | X | |
| (ii) Regions | X | |

5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible ways for comparing the military expenditures of the responding country with those of other countries.

GERMANY

[Original: English]

[15 June 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Germany

Fiscal year: 1 January to 31 December 1991 and 1 January to 31 December 1992

National currency and unit of measure: Deutsche mark (hundreds of thousands in 1991, and tens of thousands in 1992)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

Fiscal year: 1 January to 31 December 1991

GERMANY (100,000 Deutsche mark)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 176,743 | 31,846 | 76,564 | | 150,456 | 4,635 | | | | | | 440,244 | 48,702 |
| 1.1 PERSONNEL | | 126,360 | 18,757 | 50,223 | | 97,286 | 4,318 | | | | | | 296,944 | 23,473 |
| 1.1.1 CONSCRIPTS | | 31,061 | 1,758 | 6,075 | | 114 | | | | | | | 39,008 | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 71,992 | 11,958 | 31,896 | | 29,657 | 1,647 | | | | | | 147,150 | |
| 1.1.3 CIVILIAN PERSONNEL | | 23,307 | 5,041 | 12,252 | | 67,515 | 2,671 | | | | | | 110,786 | 23,473 |
| 1.2 OPERATIONS AND MAINTENANCE | | 50,383 | 13,089 | 26,341 | | 53,170 | 317 | | | | | | 143,300 | 25,229 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 9,091 | 1,122 | 3,353 | | 1,986 | 19 | | | | | | 15,571 | 911 |
| 1.2.2 MAINTENANCE AND REPAIR | | 39,937 | 11,794 | 22,100 | | 11,507 | 260 | | | | | | 85,598 | 8,119 |
| 1.2.3 PURCHASED SERVICES | | 1,353 | 173 | 888 | | 1,013 | 37 | | | | | | 3,464 | 4,943 |
| 1.2.4 RENT COSTS | | | | | | | | | | | | | | 2,542 |
| 1.2.5 OTHER | | 2 | | | | 38,664 | 1 | | | | | | 38,667 | 8,714 |
| 2. PROCUREMENT AND CONSTRUCTION | | 43,535 | 17,635 | 21,971 | | 20,635 | 295 | | | | | 300 | 104,371 | 32,564 |
| 2.1 PROCUREMENT | | 35,466 | 16,421 | 18,925 | | 7,869 | 36 | | | | | 300 | 79,017 | 18,178 |
| 2.1.1 AIRCRAFT AND ENGINES | | 1,527 | 1,958 | 6,339 | | 1,051 | | | | | | 300 | 11,175 | 1,366 |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | | | | 260 | | | | | | | 260 | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | 16 | 10,634 | 8 | | 322 | | | | | | | 10,980 | |
| 2.1.5 ARMOURED VEHICLES | | 9,000 | | | | 673 | | | | | | | 9,673 | |
| 2.1.6 ARTILLERY | | 2,572 | 556 | 5,994 | | 178 | | | | | | | 9,300 | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | | | | | | | | | | | | | |
| 2.1.8 AMMUNITION | | 13,268 | 2,111 | 3,441 | | 1,442 | | | | | | | 20,262 | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 3,812 | 662 | 1,758 | | 1,672 | 1 | | | | | | 7,905 | 1,297 |
| 2.1.10 NON-ARMOURED VEHICLES | | 3,096 | 125 | 585 | | 680 | 6 | | | | | | 4,492 | 12,257 |
| 2.1.11 OTHER | | 2,175 | 375 | 800 | | 1,591 | 29 | | | | | | 4,970 | 3,258 |



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GERMANY (100,000 Deutsche mark)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES | MILITARY ASSISTANCE | | | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRITORY | ABROAD | UN PEACE-KEEPING | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 2.2 CONSTRUCTION..... | | 8,069 | 1,214 | 3,046 | | 12,766 | 259 | | | | | | 25,354 | 14,386 |
| 2.2.1 AIR BASES, AIRFIELDS ..... | | 142 | 139 | 1,081 | | | | | | | | | 1,362 | |
| 2.2.2 MISSILE SITES ..... | | | | 550 | | | | | | | | | 550 | |
| 2.2.3 NAVAL BASES & FACILITIES..... | | | 380 | | | | | | | | | | 380 | |
| 2.2.4 ELECTRONICS, ETC. ..... | | 40 | 106 | 391 | | 22 | | | | | | | 559 | 54 |
| 2.2.5 PERSONNEL FACILITIES ..... | | 5,510 | 26 | 363 | | 1,570 | | | | | | | 7,469 | 2,795 |
| 2.2.6 MEDICAL FACILITIES ..... | | | | | | 395 | | | | | | | 395 | 807 |
| 2.2.7 TRAINING FACILITIES ..... | | 1,086 | 249 | 316 | | 409 | | | | | | | 2,060 | 855 |
| 2.2.8 WAREHOUSES, DEPOTS,ETC. .... | | 1,010 | 122 | 188 | | 329 | | | | | | | 1,649 | |
| 2.2.9 COMMAND & ADM. FACILITIES .. | | 256 | 192 | 157 | | 1,168 | 259 | | | | | | 2,032 | 605 |
| 2.2.10 FORTIFICATIONS ..... | | | | | | | | | | | | | | 9,270 |
| 2.2.11 SHELTERS..... | | | | | | 610 | | | | | | | 610 | |
| 2.2.12 LAND ..... | | 25 | | | | 8,263 | | | | | | | 8,288 | |
| 2.2.13 OTHER ..... | | | | | | | | | | | | | | |
| 3. RESEARCH AND DEVELOPMENT..... | | | | | | 32,415 | | | | | | | 32,415 | 669 |
| 3.1 BASIC & APPLIED RESEARCH..... | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION . | | | | | | | | | | | | | | 669 |
| 4. TOTAL (1+2+3)..... | | 220,278 | 49,481 | 98,535 | | 203,506 | 4,930 | | | 1,340 | | 300 | 578,370 | 81,935 |

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Fiscal year: 1 January to 31 December 1992

GERMANY (10,000 Deutsche mark)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 1,738,060 | 312,780 | 752,550 | | 1,667,860 | 37,040 | | | | | | 4,508,290 | 45,857 |
| 1.1 PERSONNEL | | 1,238,820 | 183,890 | 492,380 | | 967,500 | 33,890 | | | | | | 2,916,480 | 21,909 |
| 1.1.1 CONSCRIPTS | | 304,520 | 17,230 | 59,550 | | 1,130 | | | | | | | 382,430 | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 705,800 | 117,240 | 312,710 | | 274,460 | 10,020 | | | | | | 1,420,230 | |
| 1.1.3 CIVILIAN PERSONNEL | | 228,500 | 49,420 | 120,120 | | 691,910 | 23,870 | | | | | | 1,113,820 | 21,909 |
| 1.2 OPERATIONS AND MAINTENANCE | | 499,240 | 128,890 | 260,170 | | 700,360 | 3,150 | | | | | | 1,591,810 | 23,948 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 94,700 | 11,680 | 34,930 | | 18,390 | 200 | | | | | | 159,900 | 745 |
| 1.2.2 MAINTENANCE AND REPAIR | | 391,150 | 115,500 | 216,470 | | 111,650 | 2,570 | | | | | | 837,340 | 7,549 |
| 1.2.3 PURCHASED SERVICES | | 13,370 | 1,710 | 8,770 | | 10,010 | 370 | | | | | | 34,230 | 5,046 |
| 1.2.4 RENT COSTS | | | | | | | | | | | | | | 2,455 |
| 1.2.5 OTHER | | 20 | | | | 560,310 | 10 | | | | | | 560,340 | 8,153 |
| 2. PROCUREMENT AND CONSTRUCTION | | 474,390 | 197,240 | 281,130 | | 242,030 | 3,110 | | | | | | 1,197,900 | 33,222 |
| 2.1 PROCUREMENT | | 413,910 | 189,790 | 250,590 | | 104,510 | 480 | | | | | | 959,280 | 17,156 |
| 2.1.1 AIRCRAFT AND ENGINES | | 23,660 | 30,340 | 102,900 | | 39,770 | | | | | | | 196,670 | 679 |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | | | | | | | | | | | | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | 120,800 | |
| 2.1.4 SHIPS AND BOATS | | 180 | 115,200 | 80 | | 5,340 | | | | | | | 108,100 | |
| 2.1.5 ARMOURED VEHICLES | | 104,000 | | | | 4,100 | | | | | | | 111,000 | |
| 2.1.6 ARTILLERY | | 30,700 | 6,640 | 71,540 | | 2,120 | | | | | | | | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | | | | | | | | | | | | 210,000 | |
| 2.1.8 AMMUNITION | | 146,650 | 23,320 | 38,030 | | 2,000 | | | | | | | 95,250 | 2,121 |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 44,580 | 7,740 | 20,560 | | 22,360 | 10 | | | | | | 49,120 | 10,946 |
| 2.1.10 NON-ARMOURED VEHICLES | | 34,140 | 1,380 | 6,450 | | 7,080 | 70 | | | | | | 68,340 | 3,410 |
| 2.1.11 OTHER | | 30,000 | 5,170 | 11,030 | | 21,740 | 400 | | | | | | | |

GERMANY (10,000 Deutsche mark)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.2 CONSTRUCTION | | 60,480 | 7,450 | 30,540 | | 137,520 | 2,630 | | | | | | 238,620 | 16,066 |
| 2.2.1 AIR BASES, AIRFIELDS | | 900 | 860 | 8,550 | | | | | | | | | 10,310 | |
| 2.2.2 MISSILE SITES | | | 2,300 | 7,200 | | | | | | | | | 7,200 | |
| 2.2.3 NAVAL BASES & FACILITIES | | 840 | 860 | 3,350 | | | | | | | | | 2,300 | |
| 2.2.4 ELECTRONICS, ETC. | | 41,030 | 340 | 2,640 | | 17,020 | | | | | | | 5,050 | 167 |
| 2.2.5 PERSONNEL FACILITIES | | | | | | 2,400 | | | | | | | 61,030 | 2,730 |
| 2.2.6 MEDICAL FACILITIES | | 8,710 | 1,470 | | | 4,310 | | | | | | | 2,400 | 1,470 |
| 2.2.7 TRAINING FACILITIES | | 7,070 | 960 | 3,620 | | 3,390 | | | | | | | 14,490 | 684 |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | | 1,630 | 660 | 3,600 | | 10,810 | 2,630 | | | | | | 15,040 | |
| 2.2.9 COMMAND & ADM. FACILITIES | | | | 1,580 | | | | | | | | | 19,330 | 995 |
| 2.2.10 FORTIFICATIONS | | | | | | | | | | | | | 1,580 | |
| 2.2.11 SHELTERS | | | | | | 7,260 | | | | | | | | 10,020 |
| 2.2.12 LAND | | 300 | | | | 92,330 | | | | | | | 7,260 | |
| 2.2.13 OTHER | | | | | | | | | | | | | 92,630 | |
| 3. RESEARCH AND DEVELOPMENT | | | | | | 327,660 | | | | | | | 327,660 | 826 |
| 3.1 BASIC & APPLIED RESEARCH | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | | | | | | | | | | | | | | |
| 4. TOTAL (1+2+3) | | 2,212,450 | 510,020 | 1,033,680 | | 2,237,550 | 40,150 | | | 16,400 | | | 6,050,250 | 79,905 |

Notes

1.1 Personnel

Excludes service pensions.

1.2.1 Materials for current use

This item contains petrol, oil and lubrication, communal messing and procurement of replacement clothing, medicines and bandages.

1.2.3 Purchased services

This item includes postage, cargo and transport costs, telecommunication charges and general clerical expenses.

Under the Federal Armed Forces Accounting System, travel expenses are staff costs and are included in items 1.1.1 to 1.1.3. Division of these figures into their component parts would require considerable time and resources.

1.2.4 Rent costs

Rents for immovable property are, with the exception of column 14, included in the maintenance and repair costs for immovable property under item 1.2.2.

2.1.2 Missiles

Expenditure on missiles is included under item 2.1.1.

2.1.6 Artillery / 2.1.7 Other ordnance

Separate figures for artillery and other ordnance cannot be given. The sum total is contained under item 2.1.6.

(The fact that the figures in column 6 are higher than in previous years is to be attributed in part to the cost of withdrawing the forces of the former USSR, the provision of funds for staff increases* and the cost of renovating accommodation formerly belonging to the NVA (East German Armed Forces).)

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* Funds (made available through reallocations within the budget) to employ more personnel to fulfil the administrative and organizational task arising in connection with the withdrawal of forces.

# ITALY

[Original: English]

[30 July 1992]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Italy

Fiscal year: 1 January to 31 December 1991

National currency and unit of measure: Italian lira (tens of millions)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

ITALY (10,000,000 Italian lire)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 1,051,501 | 277,017 | 413,263 | | 130,320 | | | | | | | 1,872,101 | |
| 1.1 PERSONNEL | | 794,070 | 204,025 | 277,401 | | 7,325 | | | | | | | 1,282,821 | |
| 1.1.1 CONSCRIPTS | | | | | | | | | | | | | | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 698,248 | 132,577 | 245,711 | | 7,236 | | | | | | | 1,083,772 | |
| 1.1.3 CIVILIAN PERSONNEL | | 95,822 | 71,448 | 31,690 | | 89 | | | | | | | 199,049 | |
| 1.2 OPERATIONS AND MAINTENANCE | | 257,431 | 72,992 | 135,862 | | 122,995 | | | | | | | 589,280 | |
| 1.2.1 MATERIALS FOR CURRENT USE | | 151,554 | 34,451 | 51,663 | | 16,141 | | | | | | | 253,809 | |
| 1.2.2 MAINTENANCE AND REPAIR | | 23,806 | 6,436 | 34,626 | | 11 | | | | | | | 64,879 | |
| 1.2.3 PURCHASED SERVICES | | | | | | | | | | | | | | |
| 1.2.4 RENT COSTS | | | | | | | | | | | | | | |
| 1.2.5 OTHER | | 82,071 | 32,105 | 49,573 | | 106,843 | | | | | | | 270,592 | |
| 2. PROCUREMENT AND CONSTRUCTION | | 167,768 | 137,313 | 188,689 | | 31,840 | | | | | | | 525,610 | |
| 2.1 PROCUREMENT | | 156,285 | 131,306 | 171,481 | | | | | | | | | 459,072 | |
| 2.1.1 AIRCRAFT AND ENGINES | | 15,082 | 15,849 | 120,832 | | | | | | | | | 151,763 | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | 12,292 | 7,157 | | | | | | | | | 19,449 | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | 10,150 | 71,076 | | | | | | | | | | 81,226 | |
| 2.1.5 ARMOURED VEHICLES | | 41,381 | | | | | | | | | | | 41,381 | |
| 2.1.6 ARTILLERY | | 7,176 | | | | | | | | | | | 7,176 | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | 18,130 | 14,694 | 4,657 | | | | | | | | | 37,481 | |
| 2.1.8 AMMUNITION | | 17,414 | 10,922 | 6,205 | | | | | | | | | 34,541 | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 32,733 | 5,663 | 26,542 | | | | | | | | | 64,938 | |
| 2.1.10 NON-ARMOURED VEHICLES | | 9,807 | 484 | 5,038 | | | | | | | | | 15,329 | |
| 2.1.11 OTHER | | 4,412 | 326 | 1,050 | | | | | | | | | 5,788 | |

ITALY (10,000,000 Italian lire)

| FORCE GROUPS ---> | STRATE-GIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMI LITARY FORCES | MILITARY ASSISTANCE | | | UNDI-STRIBU-TED | TOTAL MILITA-RY EXPE-NDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRI TORY | ABROAD | UN PEACE-KEEPING | | | |
| RESOURCE COSTS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 2.2 CONSTRUCTION | | 11,483 | 6,007 | 17,208 | | 31,840 | | | | | | | 66,538 | |
| 2.2.1 AIR BASES, AIRFIELDS | | | | | | | | | | | | | | |
| 2.2.2 MISSILE SITES | | | | | | | | | | | | | | |
| 2.2.3 NAVAL BASES & FACILITIES | | | | | | | | | | | | | | |
| 2.2.4 ELECTRONICS, ETC. | | | | | | | | | | | | | | |
| 2.2.5 PERSONNEL FACILITIES | | | | | | | | | | | | | | |
| 2.2.6 MEDICAL FACILITIES | | | | | | | | | | | | | | |
| 2.2.7 TRAINING FACILITIES | | | | | | | | | | | | | | |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | | | | | | | | | | | | | | |
| 2.2.9 COMMAND & ADM. FACILITIES | | | | | | | | | | | | | | |
| 2.2.10 FORTIFICATIONS | | | | | | | | | | | | | | |
| 2.2.11 SHELTERS | | | | | | | | | | | | | | |
| 2.2.12 LAND | | | | | | | | | | | | | | |
| 2.2.13 OTHER | | | | | | | | | | | | | | |
| 3. RESEARCH AND DEVELOPMENT | | 1,680 | 5,430 | 43,000 | | 22,000 | | | | | | | 72,110 | |
| 3.1 BASIC & APPLIED RESEARCH | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | | | | | | | | | | | | | | |
| 4. TOTAL (1+2+3) | | 1,220,949 | 419,760 | 644,952 | | 184,160 | | | | | | | 2,469,821 | |

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LUXEMBOURG

[Original: French]

[24 August 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Luxembourg Fiscal year: 1 January to 31 December 1991

National currency and unit of measure: Luxembourg franc (thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

LUXEMBOURG (1,000 Luxembourg francs)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 2,916,350 | | | | | | | | | | | 2,916,350 | 95,610 |
| 1.1 PERSONNEL | | 2,490,890 | | | | | | | | | | | 2,490,890 | 54,849 |
| 1.1.1 CONSCRIPTS | | .. a/ | | | | | | | | | | | .. a/ | .. |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 2,247,150 | | | | | | | | | | | 2,247,150 | .. |
| 1.1.3 CIVILIAN PERSONNEL | | 243,740 | | | | | | | | | | | 243,740 | 54,849 |
| 1.2 OPERATIONS AND MAINTENANCE | | 425,460 | | | | | | | | | | | 425,460 | 40,761 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 121,050 | | | | | | | | | | | 121,050 | 7,107 |
| 1.2.2 MAINTENANCE AND REPAIR | | 254,530 | | | | | | | | | | | 254,530 | 28,410 |
| 1.2.3 PURCHASED SERVICES | | b/ | | | | | | | | | | | | 1,834 |
| 1.2.4 RENT COSTS | | c/ | | | | | | | | | | | | 2,396 |
| 1.2.5 OTHER | | 49,880 | | | | | | | | | | | 49,880 | 1,014 |
| 2. PROCUREMENT AND CONSTRUCTION | | 765,040 | | | | | | | | | | | 765,040 | 61,025 |
| 2.1 PROCUREMENT | | 221,130 | | | | | | | | | | | 221,130 | 61,025 |
| 2.1.1 AIRCRAFT AND ENGINES | | | | | | | | | | | | | | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | | | | | | | | | | | | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | | | | | | | | | | | | | |
| 2.1.5 ARMOURED VEHICLES | | | | | | | | | | | | | | |
| 2.1.6 ARTILLERY | | | | | | | | | | | | | | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | 14,080 | | | | | | | | | | | 14,080 | .. |
| 2.1.8 AMMUNITION | | 21,810 | | | | | | | | | | | 21,810 | .. |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 58,680 | | | | | | | | | | | 58,680 | 8,433 |
| 2.1.10 NON-ARMOURED VEHICLES | | 126,560 | | | | | | | | | | | 126,560 | 47,411 |
| 2.1.11 OTHER | | - | | | | | | | | | | | - | 5,181 |

/...

LUXEMBOURG (1,000 Luxembourg francs)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) e/ | CIVIL DEFENCE (14) f/ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.2 CONSTRUCTION | | 543,910 | | | | | | | | | | | 543,910 | - |
| 2.2.1 AIR BASES, AIRFIELDS | | | | | | | | | | | | | | |
| 2.2.2 MISSILE SITES | | | | | | | | | | | | | | |
| 2.2.3 NAVAL BASES & FACILITIES | | | | | | | | | | | | | | |
| 2.2.4 ELECTRONICS, ETC. | | | | | | | | | | | | | | |
| 2.2.5 PERSONNEL FACILITIES | | 169,580 d/ | | | | | | | | | | | 169,580 | - |
| 2.2.6 MEDICAL FACILITIES | | | | | | | | | | | | | | |
| 2.2.7 TRAINING FACILITIES | | | | | | | | | | | | | | |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | | | | | | | | | | | | | | |
| 2.2.9 COMMAND & ADM. FACILITIES | | | | | | | | | | | | | | |
| 2.2.10 FORTIFICATIONS | | | | | | | | | | | | | | |
| 2.2.11 SHELTERS | | | | | | | | | | | | | | |
| 2.2.12 LAND | | 0 | | | | | | | | | | | 0 | - |
| 2.2.13 OTHER | | 374,330 | | | | | | | | | | | 374,330 | - |
| 3. RESEARCH AND DEVELOPMENT | | | | | | | | | | | | | | |
| 3.1 BASIC & APPLIED RESEARCH | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | | | | | | | | | | | | | | |
| 4. TOTAL (1+2+3) | | 3,681,390 | | | | | | | | | 11,520 | | 3,692,910 | 156,635 |

a/ Military service is exclusively voluntary.

b/ Included in line 1.2.1.

c/ Included in line 1.2.2.

d/ It includes lines 2.2.7., 2.2.8, and 2.2.9.

e/ The total comprises land forces, including the security forces. Columns 1, 3 to 10 and 12 do not apply to Luxembourg.

f/ Expenditures by the civil defence forces of the Grand Duchy of Luxembourg are essentially for the purpose of protecting the civilian population in case of accident or disaster in time of peace.



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## Part II

1. In order to approximate the opportunity costs of using conscripts in the military sector, the following information is requested:

(a) The average civilian wage rate that the conscripts would have been likely to obtain during the reporting year if they had not been occupied in the military sector.

Answer: not applicable.

If such an estimate is not available, respondents are requested to suggest an average civilian wage rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity costs.

(b) The number of man-years devoted by conscripts to military service during the reporting year concerned.

Answer: not applicable.

2. With reference to point (d) of the specific guidelines above, respondents are requested to give below the total amount of military assistance received from abroad during the reporting year. The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer: not applicable.

3. With reference to points (n) and (o) above, the requested information should be reported here in the same value terms as used in the matrix. It is requested that total expenditures, at least, and preferably detailed by type of force group as in columns 1 to 12 of the matrix, be reported for the following items:

Depletion of ammunition: ...

Sales from the military sector of:

(a) Land

(b) Real estate other than land

(c) Equipment

(d) Services

(e) Other

4. Respondents are requested to submit information as to whether statistics of the following kinds would be readily available for the reporting year.

All statistics are available. Luxembourg does not export military equipment.

| | Answer | |
|---|---|---|
| | Available | Not available |
| Price index of specific relevance to the military sector | | |
| Exports of military equipment | | |
| Such exports divided by: | | |
| (i) Countries | | |
| (ii) Regions | | |
| Imports of military equipment | | |
| Such imports divided by: | | |
| (i) Countries | | |
| (ii) Regions | | |

5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible ways for comparing the military expenditures of the responding country with those of other countries.

Not applicable.

NEW ZEALAND

[Original: English]

[1 July 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: New Zealand Fiscal year: 1 January to 31 December 1991

National currency and unit of measure: New Zealand dollar (tens of thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

NEW ZEALAND (10,000 New Zealand dollars)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | .. | 29,919 | 19,822 | 27,515 | .. | 6,928 | | .. | 233 | .. | 336 | | 84,753 | .. |
| 1.1 PERSONNEL | .. | 21,845 | 11,158 | 16,843 | .. | 2,925 | | .. | 92 | .. | 228 | | 53,091 | .. |
| 1.1.1 CONSCRIPTS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | .. | 19,671 | 9,650 | 15,567 | .. | 1,325 | | .. | 92 | .. | 228 | | 46,533 | .. |
| 1.1.3 CIVILIAN PERSONNEL | .. | 2,174 | 1,508 | 1,276 | .. | 1,600 | | .. | | .. | | | 6,558 | .. |
| 1.2 OPERATIONS AND MAINTENANCE | .. | 8,074 | 8,664 | 10,672 | .. | 4,003 | | .. | 141 | .. | 108 | | 31,662 | .. |
| 1.2.1 MATERIALS FOR CURRENT USE | .. | 2,987 | 1,945 | 3,907 | .. | | | .. | 17 | .. | 31 | | 8,887 | .. |
| 1.2.2 MAINTENANCE AND REPAIR | .. | 178 | 3,762 | 1,664 | .. | 281 | | .. | 1 | .. | | | 5,886 | .. |
| 1.2.3 PURCHASED SERVICES | .. | 1,658 | 1,872 | 2,302 | .. | 1,549 | | .. | 103 | .. | 67 | | 7,551 | .. |
| 1.2.4 RENT COSTS | .. | 3,163 | 1,045 | 2,688 | .. | 2,167 | | .. | 20 | .. | 6 | | 9,089 | .. |
| 1.2.5 OTHER | .. | 88 | 40 | 111 | .. | 6 | | .. | | .. | 4 | | 249 | .. |
| 2. PROCUREMENT AND CONSTRUCTION | .. | 2,220 | 2,003 | 7,100 | .. | 277 | | .. | 11 | .. | 2 | | 11,613 | .. |
| 2.1 PROCUREMENT | .. | 1,882 | 1,439 | 6,350 | .. | 277 | | .. | 11 | .. | 2 | | 9,961 | .. |
| 2.1.1 AIRCRAFT AND ENGINES | .. | | | 4,616 | .. | | | .. | | .. | | | 4,616 | .. |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | .. | .. | .. | .. | .. | .. | | .. | .. | .. | .. | .. | .. | .. |
| 2.1.4 SHIPS AND BOATS | .. | 6 | 138 | 7 | .. | | | .. | | .. | | | 151 | .. |
| 2.1.5 ARMOURED VEHICLES | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.1.6 ARTILLERY | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | .. | 24 | | | .. | | | .. | | .. | | | 24 | .. |
| 2.1.8 AMMUNITION | .. | 799 | 620 | 328 | .. | | | .. | 10 | .. | | | 1,757 | .. |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | .. | 551 | 507 | 572 | .. | 274 | | .. | | .. | 2 | | 1,906 | .. |
| 2.1.10 NON-ARMOURED VEHICLES | .. | 158 | 9 | 56 | .. | | | .. | | .. | | | 223 | .. |
| 2.1.11 OTHER | .. | 344 | 165 | 771 | .. | 3 | | .. | 1 | .. | | | 1,284 | .. |



/...

NEW ZEALAND (10,000 New Zealand dollars)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.2 CONSTRUCTION | .. | 338 | 564 | 750 | .. | | | .. | | .. | | | 1,652 | .. |
| 2.2.1 AIR BASES, AIRFIELDS | .. | | | 668 | .. | | | .. | | .. | | | 668 | .. |
| 2.2.2 MISSILE SITES | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.3 NAVAL BASES & FACILITIES | .. | | 443 | | .. | | | .. | | .. | | | 443 | .. |
| 2.2.4 ELECTRONICS, ETC. | .. | 3 | | | .. | | | .. | | .. | | | 3 | .. |
| 2.2.5 PERSONNEL FACILITIES | .. | 245 | 1 | 3 | .. | | | .. | | .. | | | 249 | .. |
| 2.2.6 MEDICAL FACILITIES | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.7 TRAINING FACILITIES | .. | 85 | 71 | 4 | .. | | | .. | | .. | | | 160 | .. |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.9 COMMAND & ADM. FACILITIES | .. | | 9 | | .. | | | .. | | .. | | | 9 | .. |
| 2.2.10 FORTIFICATIONS | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.11 SHELTERS | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.12 LAND | .. | | | | .. | | | .. | | .. | | | | .. |
| 2.2.13 OTHER | .. | 5 | 40 | 75 | .. | | | .. | | .. | | | 120 | .. |
| 3. RESEARCH AND DEVELOPMENT | .. | 12 | 257 | 110 | | 192 | | .. | | .. | | | 571 | .. |
| 3.1 BASIC & APPLIED RESEARCH | .. | | | | | | | .. | | .. | | | | .. |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | .. | 12 | 257 | 110 | | 192 | | .. | | .. | | | 571 | .. |
| 4. TOTAL (1+2+3) | .. | 32,151 | 22,082 | 34,725 | | 7,397 | | .. | 244 | .. | 338 | | 96,937 | .. |

## Part II

1. In order to approximate the opportunity costs of using conscripts in the military sector, the following information is requested:

(a) The average civilian wage rate that the conscripts would have been likely to obtain during the reporting year if they had not been occupied in the military sector.

Answer:

If such an estimate is not available, respondents are requested to suggest an average civilian wage rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity costs.

(b) The number of man-years devoted by conscripts to military service during the reporting year concerned.

Answer:

2. With reference to point (d) of the specific guidelines above, respondents are requested to give below the total amount of military assistance received from abroad during the reporting year. The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer:

3. With reference to points (n) and (o) above, the requested information should be reported here in the same value terms as used in the matrix. It is requested that total expenditures, at least, and preferably detailed by type of force group as in columns 1 to 12 of the matrix, be reported for the following items:

Depletion of ammunition: total 1,747 (Land 799; Navy 620; Air 328)

Sales from the military sector of:

| | |
|---|---|
| (a) Land | 594* |
| (b) Real estate other than land | |
| (c) Equipment | 167 (Air) |
| (d) Services | 3,080** |
| (e) Other | |

4. Respondents are requested to submit information as to whether statistics of the following kinds would be readily available for the reporting year.

| | Answer | |
|---|---|---|
| | Available | Not available |
| Price index of specific relevance to the military sector | | X |
| Exports of military equipment | | X |
| Such exports divided by: | | |
| (i) Countries | | X |
| (ii) Regions | | X |
| Imports of military equipment | X | |
| Such imports divided by: | | |
| (i) Countries | X | |
| (ii) Regions | X | |

5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible ways for comparing the military expenditures of the responding country with those of other countries.

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* Land 475; Navy 118; Air 1.

** Land 1,002; Navy 364; Air 1,252; Support 462.

ROMANIA

[Original: English]

[25 June 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Romania Fiscal year: 1 January to 31 December 1992

National currency and unit of measure: Leu (thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

ROMANIA (1,000 Lei)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 52,009,293 | 8,834,270 | 24,075,350 | | | 6,609,463 | 6,539,624 | | | | | 98,068,000 | 95,855 |
| 1.1 PERSONNEL | | 25,187,193 | 3,367,570 | 10,186,250 | | | 722,763 | 2,536,224 | | | | | 42,000,000 | |
| 1.1.1 CONSCRIPTS | | 202,264 | 30,465 | 61,667 | | | | 39,918 | | | | | 334,314 | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 19,015,339 | 2,660,929 | 7,951,911 | | | 394,606 | 2,146,185 | | | | | 32,168,970 | |
| 1.1.3 CIVILIAN PERSONNEL | | 5,969,590 | 676,176 | 2,172,672 | | | 328,157 | 350,121 | | | | | 9,496,716 | |
| 1.2 OPERATIONS AND MAINTENANCE | | 26,822,100 | 5,466,700 | 13,889,100 | | | 5,886,700 | 4,003,400 | | | | | 56,068,000 | 95,855 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 6,568,872 | 1,338,823 | 3,401,513 | | | 1,441,684 | 980,453 | | | | | 13,731,345 | |
| 1.2.2 MAINTENANCE AND REPAIR | | 13,112,717 | 2,672,546 | 6,790,066 | | | 2,877,874 | 1,957,172 | | | | | 27,410,375 | 55,855 |
| 1.2.3 PURCHASED SERVICES | | 7,082,430 | 1,443,493 | 3,667,445 | | | 1,554,395 | 1,057,106 | | | | | 14,804,869 | 30,000 |
| 1.2.4 RENT COSTS | | | | | | | | | | | | | | |
| 1.2.5 OTHER | | 58,081 | 11,838 | 30,076 | | | 12,747 | 8,669 | | | | | 121,411 | 10,000 |
| 2. PROCUREMENT AND CONSTRUCTION | | 24,700,154 | 2,512,678 | 11,288,168 | | | | 399,000 | | | | | 38,900,000 | 327,785 |
| 2.1 PROCUREMENT | | 23,831,900 | 2,451,800 | 11,221,400 | | | | 399,000 | | | | | 37,904,100 | 93,956 |
| 2.1.1 AIRCRAFT AND ENGINES | | | | 2,550,000 | | | | | | | | | 2,550,000 | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | 1,457,600 | | 1,650,300 | | | | | | | | | 3,107,900 | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | | 978,800 | | | | | | | | | | 978,800 | |
| 2.1.5 ARMOURED VEHICLES | | 1,347,200 | | | | | | | | | | | 1,347,200 | |
| 2.1.6 ARTILLERY | | 1,063,200 | | | | | | | | | | | 1,063,200 | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | 411,200 | | | | | | | | | | | 411,200 | |
| 2.1.8 AMMUNITION | | 5,237,600 | 141,100 | 1,193,200 | | | | | | | | | 6,571,900 | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 3,072,200 | 433,600 | 2,589,400 | | | | | | | | | 6,095,200 | |
| 2.1.10 NON-ARMOURED VEHICLES | | 2,244,800 | | | | | | | | | | | 2,244,800 | |
| 2.1.11 OTHER | | 8,998,100 | 898,300 | 3,238,500 | | | | 399,000 | | | | | 13,533,900 | 93,956 |

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ROMANIA (1,000 Lei)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE | | | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT (6) | COMMAND (7) | | HOME TERRITORY (9) | ABROAD (10) | UN PEACE-KEEPING (11) | | | |
| 2.2 CONSTRUCTION | | 868,254 | 60,878 | 66,768 | | | | | | | | | 995,900 | 233,829 |
| 2.2.1 AIR BASES, AIRFIELDS | | | | 10,000 | | | | | | | | | 10,000 | |
| 2.2.2 MISSILE SITES | | | | | | | | | | | | | | |
| 2.2.3 NAVAL BASES & FACILITIES | | | 14,945 | | | | | | | | | | 14,945 | |
| 2.2.4 ELECTRONICS, ETC. | | 31,890 | 3,150 | 12,960 | | | | | | | | | 48,000 | |
| 2.2.5 PERSONNEL FACILITIES | | | | | | | | | | | | | | |
| 2.2.6 MEDICAL FACILITIES | | 12,892 | | | | | | | | | | | 12,892 | |
| 2.2.7 TRAINING FACILITIES | | 25,710 | | | | | | | | | | | 25,710 | |
| 2.2.8 WAREHOUSES, DEPOTS,ETC. | | 177,424 | 500 | 6,342 | | | | | | | | | 184,266 | |
| 2.2.9 COMMAND & ADM. FACILITIES | | 385,000 | | | | | | | | | | | 385,000 | |
| 2.2.10 FORTIFICATIONS | | | | | | | | | | | | | | |
| 2.2.11 SHELTERS | | | | | | | | | | | | | | |
| 2.2.12 LAND | | | | | | | | | | | | | | |
| 2.2.13 OTHER | | 235,338 | 42,283 | 37,466 | | | | | | | | | 315,087 | 128,936 104,893 |
| 3. RESEARCH AND DEVELOPMENT | | 878,500 | 75,400 | 636,100 | | | | | | | | | 1,590,000 | |
| 3.1 BASIC & APPLIED RESEARCH | | 780,500 | 55,400 | 581,100 | | | | | | | | | 1,417,000 | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | | 98,000 | 20,000 | 55,000 | | | | | | | | | 173,000 | |
| 4. TOTAL (1+2+3) | | 77,587,947 | 11,422,348 | 35,999,618 | | | 6,609,463 | 6,938,624 | | | | | 138,558,000 | 423,640 |



/...

THAILAND

[Original: English]

[18 June 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Thailand

Fiscal year: 1 October 1990 to 30 September 1991

National currency and unit of measure: Baht (tens of thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

THAILAND (10,000 Baht)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES | MILITARY ASSISTANCE | | | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRITORY | ABROAD | UN PEACE-KEEPING | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 1. OPERATING COSTS | | 1,229,735 | 313,484 | 375,770 | | | | | | | | 152,368 | 2,071,357 | |
| 1.1 PERSONNEL | | 1,229,735 | 313,484 | 375,770 | | | | | | | | 152,368 | 2,071,357 | |
| 1.1.1 CONSCRIPTS | | | | | | | | | | | | | | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | | | | | | | | | | | | | |
| 1.1.3 CIVILIAN PERSONNEL | | | | | | | | | | | | | | |
| 1.2 OPERATIONS AND MAINTENANCE | | | | | | | | | | | | | | |
| 1.2.1 MATERIALS FOR CURRENT USE | | | | | | | | | | | | | | |
| 1.2.2 MAINTENANCE AND REPAIR | | | | | | | | | | | | | | |
| 1.2.3 PURCHASED SERVICES | | | | | | | | | | | | | | |
| 1.2.4 RENT COSTS | | | | | | | | | | | | | | |
| 1.2.5 OTHER | | | | | | | | | | | | | | |
| 2. PROCUREMENT AND CONSTRUCTION | | 1,617,269 | 871,809 | 834,566 | | | | | | | | 373,327 | 3,696,971 | |
| 2.1 PROCUREMENT | | 1,399,633 | 793,661 | 745,249 | | | | | | | | 166,130 | 3,104,673 | |
| 2.1.1 AIRCRAFT AND ENGINES | | | | | | | | | | | | | | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | | | | | | | | | | | | | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | | | | | | | | | | | | | |
| 2.1.5 ARMOURED VEHICLES | | | | | | | | | | | | | | |
| 2.1.6 ARTILLERY | | | | | | | | | | | | | | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | | | | | | | | | | | | | |
| 2.1.8 AMMUNITION | | | | | | | | | | | | | | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | | | | | | | | | | | | | |
| 2.1.10 NON-ARMOURED VEHICLES | | | | | | | | | | | | | | |
| 2.1.11 OTHER | | | | | | | | | | | | | | |

THAILAND (10,000 Baht)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND | | PARAMILITARY FORCES | MILITARY ASSISTANCE | | | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | SUPPORT | COMMAND | | HOME TERRITORY | ABROAD | UN PEACE-KEEPING | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| 2.2 CONSTRUCTION..... | | 217,636 | 78,148 | 89,317 | | | | | | | | 207,197 | 592,298 | |
| 2.2.1 AIR BASES, AIRFIELDS ..... | | | | | | | | | | | | | | |
| 2.2.2 MISSILE SITES ..... | | | | | | | | | | | | | | |
| 2.2.3 NAVAL BASES & FACILITIES..... | | | | | | | | | | | | | | |
| 2.2.4 ELECTRONICS, ETC. ..... | | | | | | | | | | | | | | |
| 2.2.5 PERSONNEL FACILITIES ..... | | | | | | | | | | | | | | |
| 2.2.6 MEDICAL FACILITIES ..... | | | | | | | | | | | | | | |
| 2.2.7 TRAINING FACILITIES ..... | | | | | | | | | | | | | | |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. .... | | | | | | | | | | | | | | |
| 2.2.9 COMMAND & ADM. FACILITIES .. | | | | | | | | | | | | | | |
| 2.2.10 FORTIFICATIONS ..... | | | | | | | | | | | | | | |
| 2.2.11 SHELTERS..... | | | | | | | | | | | | | | |
| 2.2.12 LAND ..... | | | | | | | | | | | | | | |
| 2.2.13 OTHER ..... | | | | | | | | | | | | | | |
| 3. RESEARCH AND DEVELOPMENT..... | | 123,205 | 31,543 | 13,057 | | | | | | | | 121,389 | 289,194 | |
| 3.1 BASIC & APPLIED RESEARCH..... | | | | | | | | | | | | | | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION . | | | | | | | | | | | | | | |
| 4. TOTAL (1+2+3)..... | | 2,970,209 | 1,216,836 | 1,223,393 | | | | | | | | 647,084 | 6,057,522 | |

Notes: US$ 1.00 = 25.50 baht (approx.)

TURKEY

[Original: English]

[8 July 1992]

Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Turkey

Fiscal year: 1 January to 31 December 1991
and 1 January to 31 December 1992

National currency and unit of measure: Turkish lira (millions)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

Fiscal year: 1 January to 31 December 1991

TURKEY (1,000,000 Turkish liras)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | 0 | 5,937,920 | 1,677,178 | 2,954,460 | 0 | 2,549,166 | 498,572 | 3,539,907 | 0 | 0 | 0 | 0 | 17,157,203 | 25,300 |
| 1.1 PERSONNEL | 0 | 3,126,862 | 969,461 | 1,624,752 | 0 | 1,829,044 | 370,696 | 1,133,429 | 0 | 0 | 0 | 0 | 9,054,244 | 23,700 |
| 1.1.1 CONSCRIPTS | | 58,331 | 3,638 | 3,219 | | 950 | 865 | 29,158 | | | | | 96,161 | |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 2,048,026 | 557,296 | 1,139,199 | | 1,579,496 | 290,434 | 928,348 | | | | | 6,542,799 | |
| 1.1.3 CIVILIAN PERSONNEL | | 1,020,505 | 408,527 | 482,334 | | 248,598 | 79,397 | 175,923 | | | | | 2,415,284 | 23,700 |
| 1.2 OPERATIONS AND MAINTENANCE | 0 | 2,811,058 | 707,717 | 1,329,708 | 0 | 720,122 | 127,876 | 2,406,478 | 0 | 0 | 0 | 0 | 8,102,959 | 1,600 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 400,797 | 215,212 | 522,500 | | 7,000 | 280 | 42,997 | | | | | 1,188,786 | |
| 1.2.2 MAINTENANCE AND REPAIR | | 223,669 | 149,014 | 316,376 | | 5,620 | 4,629 | 1,147,215 | | | | | 1,846,523 | 450 |
| 1.2.3 PURCHASED SERVICES | | 1,711,098 | 222,724 | 369,087 | | 120,022 | 59,554 | 1,016,780 | | | | | 3,499,265 | |
| 1.2.4 RENT COSTS | | 101,113 | 3,974 | 3,507 | | 15,936 | 13,810 | 55,270 | | | | | 193,610 | |
| 1.2.5 OTHER | | 374,381 | 116,793 | 118,238 | | 571,544 | 49,603 | 144,216 | | | | | 1,374,775 | 1,150 |
| 2. PROCUREMENT AND CONSTRUCTION | 0 | 1,004,008 | 428,714 | 674,834 | 0 | 2,250,568 | 148,152 | 1,915,039 | 0 | 0 | 0 | 0 | 6,421,315 | 34,615 |
| 2.1 PROCUREMENT | 0 | 994,365 | 426,714 | 653,834 | 0 | 1,764,592 | 148,152 | 1,761,193 | 0 | 0 | 0 | 0 | 5,748,850 | 0 |
| 2.1.1 AIRCRAFT AND ENGINES | | 34,200 | | 360,000 | | 586,050 | | | | | | | 980,250 | |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | 175,680 | 11,700 | 46,800 | | 48,824 | | 137,761 | | | | | 420,765 | |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | 0 | |
| 2.1.4 SHIPS AND BOATS | | | 337,123 | | | | | 657,383 | | | | | 994,506 | |
| 2.1.5 ARMOURED VEHICLES | | 140,200 | | 10,310 | | 763,831 | 27,806 | 72,558 | | | | | 1,014,705 | |
| 2.1.6 ARTILLERY | | 156,200 | 43,000 | | | 32,966 | | | | | | | 232,166 | |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | 24,842 | | 2,000 | | | 407 | 7,809 | | | | | 10,216 | |
| 2.1.8 AMMUNITION | | 297,481 | 10,958 | 188,794 | | 238,077 | 277 | 78,644 | | | | | 814,231 | |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 121,730 | 18,933 | 10,350 | | 90,344 | 116,815 | 740,664 | | | | | 1,098,836 | |
| 2.1.10 NON-ARMOURED VEHICLES | | | 5,000 | 11,340 | | 4,500 | 2,847 | 57,151 | | | | | 80,838 | |
| 2.1.11 OTHER | | 44,032 | | 24,240 | | | | 9,223 | | | | | 77,495 | |

TURKEY (1,000,000 Turkish liras)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.2 CONSTRUCTION..... | 0 | 9,643 | 2,000 | 21,000 | 0 | 485,976 | 0 | 153,846 | 0 | 0 | 0 | 0 | 672,465 | 34,615 |
| 2.2.1 AIR BASES, AIRFIELDS ..... | | | | | | 130,034 | | | | | | | 130,034 | |
| 2.2.2 MISSILE SITES ..... | | | | | | | | | | | | | 0 | |
| 2.2.3 NAVAL BASES & FACILITIES..... | | | | | | 57,938 | | | | | | | 57,938 | |
| 2.2.4 ELECTRONICS, ETC. ..... | | | | | | 44,581 | | | | | | | 44,581 | |
| 2.2.5 PERSONNEL FACILITIES ..... | | | | 10,000 | | 35,652 | | 13,200 | | | | | 58,852 | |
| 2.2.6 MEDICAL FACILITIES ..... | | | | | | 67,714 | | | | | | | 67,714 | |
| 2.2.7 TRAINING FACILITIES ..... | | 9,643 | | 11,000 | | 12,882 | | 117,394 | | | | | 150,919 | 5,000 |
| 2.2.8 WAREHOUSES, DEPOTS,ETC. .... | | | | | | 4,939 | | 11,740 | | | | | 16,679 | 9,500 |
| 2.2.9 COMMAND & ADM. FACILITIES .. | | | 2,000 | | | 12,816 | | 5,350 | | | | | 20,166 | |
| 2.2.10 FORTIFICATIONS ..... | | | | | | 68,236 | | | | | | | 68,236 | |
| 2.2.11 SHELTERS..... | | | | | | | | | | | | | 0 | 3,000 |
| 2.2.12 LAND ..... | | | | | | 51,184 | | 5,430 | | | | | 56,614 | 5,000 |
| 2.2.13 OTHER ..... | | | | | | | | 732 | | | | | 732 | 12,115 |
| 3. RESEARCH AND DEVELOPMENT..... | 0 | 0 | 0 | 0 | 0 | 78,000 | 0 | 0 | 0 | 0 | 0 | 0 | 78,000 | 0 |
| 3.1 BASIC & APPLIED RESEARCH..... | | | | | | 25,000 | | | | | | | 25,000 | |
| 3.2 DEVELOPMENT, TESTING & EVALUATION . | | | | | | 53,000 | | | | | | | 53,000 | |
| 4. TOTAL (1+2+3)..... | 0 | 6,941,928 | 2,105,892 | 3,629,294 | 0 | 4,877,734 | 646,724 | 5,454,946 | 0 | 0 | 0 | 0 | 23,656,518 | 59,915 |



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Fiscal year: 1 January to 31 December 1992

TURKEY (1,000,000 Turkish liras)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. OPERATING COSTS | | 8,958,698 | 2,937,151 | 3,765,174 | | 3,519,253 | 1,454,042 | | | | | | 20,634,318 | 80,143 |
| 1.1 PERSONNEL | | 5,030,065 | 2,032,885 | 2,419,745 | | 2,949,005 | 510,077 | | | | | | 12,941,777 | 58,021 |
| 1.1.1 CONSCRIPTS | | 58,331 | 3,638 | 3,219 | | 950 | 865 | | | | | | 67,003 | - |
| 1.1.2 OTHER MILITARY PERSONNEL INCLUDING RESERVES | | 3,677,362 | 1,127,945 | 1,855,148 | | 2,529,057 | 380,302 | | | | | | 9,569,814 | - |
| 1.1.3 CIVILIAN PERSONNEL | | 1,294,372 | 901,302 | 561,378 | | 418,998 | 128,910 | | | | | | 3,304,960 | 58,021 |
| 1.2 OPERATIONS AND MAINTENANCE | | 3,928,633 | 904,266 | 1,345,429 | | 570,248 | 943,965 | | | | | | 7,692,541 | 22,122 |
| 1.2.1 MATERIALS FOR CURRENT USE | | 3,336,140 | 699,549 | 1,183,227 | | 172,095 | 867,483 | | | | | | 6,258,494 | 16,900 |
| 1.2.2 MAINTENANCE AND REPAIR | | 58,613 | 26,199 | 57,674 | | 30,480 | 10,616 | | | | | | 183,582 | - |
| 1.2.3 PURCHASED SERVICES | | 211,201 | 33,154 | 36,428 | | 27,321 | 5,941 | | | | | | 314,045 | - |
| 1.2.4 RENT COSTS | | 1,822 | 2,475 | 158 | | 46,366 | 1,442 | | | | | | 52,263 | - |
| 1.2.5 OTHER | | 320,857 | 142,889 | 67,942 | | 293,986 | 58,483 | | | | | | 884,157 | 5,222 |
| 2. PROCUREMENT AND CONSTRUCTION | | 1,753,956 | 975,388 | 1,838,573 | | 5,702,749 | 4,368,018 | | | | | | 14,638,684 | 42,779 |
| 2.1 PROCUREMENT | | 1,753,956 | 975,388 | 1,838,573 | | 5,009,574 | 4,368,018 | | | | | | 13,945,509 | 20,779 |
| 2.1.1 AIRCRAFT AND ENGINES | | 5,300 | 25,459 | 659,120 | | 1,740,281 | 1,840,000 | | | | | | 4,270,160 | - |
| 2.1.2 MISSILES, INCLUDING CONVENTIONAL WARHEADS | | 382,000 | | 101,920 | | 97,000 | 504,000 | | | | | | 1,084,920 | - |
| 2.1.3 NUCLEAR WARHEADS & BOMBS | | | | | | | | | | | | | | |
| 2.1.4 SHIPS AND BOATS | | | 395,809 | - | | 2,000 | 277,200 | | | | | | 675,009 | - |
| 2.1.5 ARMOURED VENICLES | | | | - | | 2,230,000 | 269,500 | | | | | | 2,499,500 | 6,000 |
| 2.1.6 ARTILLERY | | 86,500 | 15,000 | - | | 1,000 | 151,900 | | | | | | 254,400 | - |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS | | 297,147 | 8,801 | 706,806 | | 101,000 | 241,000 | | | | | | 1,354,754 | - |
| 2.1.8 AMMUNITION | | 497,406 | 119,708 | 362,755 | | - | 94,700 | | | | | | 1,074,569 | - |
| 2.1.9 ELECTRONICS & COMMUNICATIONS | | 132,546 | 28,504 | 7,873 | | 642,332 | 273,832 | | | | | | 1,085,087 | - |
| 2.1.10 NON-ARMOURED VENICLES | | 198 | 198 | 99 | | 125,934 | 396 | | | | | | 126,825 | 4,630 |
| 2.1.11 OTHER | | 352,859 | 381,909 | - | | 70,027 | 715,490 | | | | | | 1,520,285 | 10,149 |

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TURKEY (1,000,000 Turkish liras)

| FORCE GROUPS ---> / RESOURCE COSTS | STRATEGIC FORCES (1) | LAND FORCES (2) | NAVAL FORCES (3) | AIR FORCES (4) | OTHER COMBAT FORCES (5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: SUPPORT (6) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND: COMMAND (7) | PARAMILITARY FORCES (8) | MILITARY ASSISTANCE: HOME TERRITORY (9) | MILITARY ASSISTANCE: ABROAD (10) | MILITARY ASSISTANCE: UN PEACE-KEEPING (11) | UNDISTRIBUTED (12) | TOTAL MILITARY EXPENDITURE (13) | CIVIL DEFENCE (14) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.2 CONSTRUCTION | | - | - | - | | 693,175 | - | | | | | | 693,175 | 22,000 |
| 2.2.1 AIR BASES, AIRFIELDS | | - | - | - | | 145,752 | - | | | | | | 145,752 | - |
| 2.2.2 MISSILE SITES | | - | - | - | | | - | | | | | | | |
| 2.2.3 NAVAL BASES & FACILITIES | | - | - | - | | 66,540 | - | | | | | | 66,540 | - |
| 2.2.4 ELECTRONICS, ETC. | | - | - | - | | 52,500 | - | | | | | | 52,500 | - |
| 2.2.5 PERSONNEL FACILITIES | | - | - | - | | 37,735 | - | | | | | | 37,735 | - |
| 2.2.6 MEDICAL FACILITIES | | - | - | - | | 71,670 | - | | | | | | 71,670 | - |
| 2.2.7 TRAINING FACILITIES | | - | - | - | | 13,635 | - | | | | | | 13,635 | - |
| 2.2.8 WAREHOUSES, DEPOTS, ETC. | | - | - | - | | 5,225 | - | | | | | | 5,225 | - |
| 2.2.9 COMMAND & ADM. FACILITIES | | - | - | - | | 13,565 | - | | | | | | 13,565 | 17,000 |
| 2.2.10 FORTIFICATIONS | | - | - | - | | 75,517 | - | | | | | | 75,517 | - |
| 2.2.11 SHELTERS | | - | - | - | | - | - | | | | | | - | 5,000 |
| 2.2.12 LAND | | - | - | - | | 56,817 | - | | | | | | 56,817 | - |
| 2.2.13 OTHER | | - | - | - | | 154,219 | - | | | | | | 154,219 | - |
| 3. RESEARCH AND DEVELOPMENT | | - | - | - | | 83,156 | - | | | | | | 83,156 | - |
| 3.1 BASIC & APPLIED RESEARCH | | - | - | - | | 23,156 | - | | | | | | 23,156 | - |
| 3.2 DEVELOPMENT, TESTING & EVALUATION | | - | - | - | | 60,000 | - | | | | | | 60,000 | - |
| 4. TOTAL (1+2+3) | | 10,712,654 | 3,912,539 | 5,603,747 | | 9,305,158 | 5,822,060 | | | | | | 35,356,158 | 122,922 |